

Notice of Allowability

Application No.

09/926,601

Examiner

Vincent P. Barth

Applicant(s)

FUJITA ET AL.

Art Unit

2877

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to RCE amendment dated 12 Jan. 2005.
2. ☒ The allowed claim(s) is/are 26-37.
3. ☒ The drawings filed on 26 November 2001 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☒ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 0105
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

DETAILED ACTION

Preliminary Comments

1. Applicant's Amendments dated 12 Jan. 2005 have placed the Application in a condition for allowance as written. Accordingly, the following represents a reasoned statement for allowance.

Allowable Subject Matter

2. Claims 26-37 are allowable, since the prior art references, either considered alone or in combination, do not disclose or render obvious the limitations set forth therein.

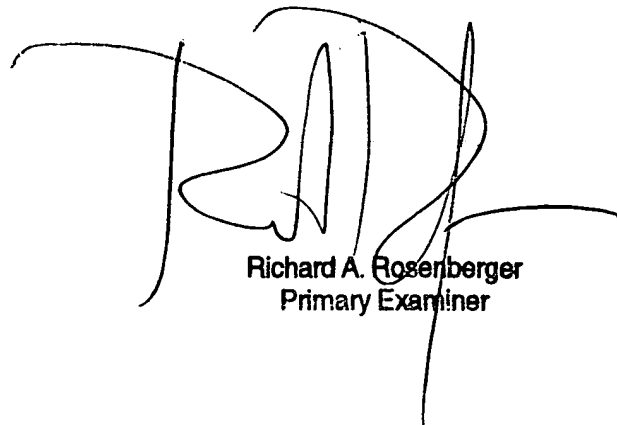
3. Referring to Claim 26, the prior art references, either considered alone or in combination, do not disclose or render obvious the limitations whereby a shape measuring device comprises a position measuring head, a position detecting means for detecting the position of the measuring head by a stereo method using two cameras, a mirror for reflecting the object to be measured disposed on a measuring stand, and an imaging means for imaging a measuring point on the object and a virtual image of the object to be measured which is reflected in the mirror, in combination with the remaining limitations in the claim. Claims 27-34 are allowable based on their dependency upon the claim from which each is dependent. Referring to Claim 35, the prior art references, either considered alone or in combination, do not disclose or render obvious the limitations whereby a shape measuring device comprises a position measuring head, a position detecting means for detecting the position of the measuring head by a stereo method using two cameras, a mirror for reflecting the object to be measured disposed on a measuring

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stand, and an imaging means for imaging a measuring point on the object and a virtual image of the object to be measured which is reflected in the mirror, in combination with the remaining limitations in the claim. Claims 36 and 37 are allowable based on their dependency upon the claim from which each is dependent.

CONCLUSION

4. Applicants' Claims 26-37 are allowed based on the reasons set forth above.
5. Applicants have cancelled Claims 1-25.
6. Any inquiries concerning this communication from the Examiner should be directed to Vincent P. Barth, whose telephone number is 571-272-2410, and who may be ordinarily reached from 9:00 a.m. to 5:30 p.m., Monday through Friday. The official fax number for communications to the group is 703-872-9306.
7. If attempts to reach the Examiner prove unsuccessful, the Examiner's supervisor is Gregory J. Toatley, Jr., who may be reached at 571-272-2800, ext. 77.
8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Richard A. Rosenberger
Primary Examiner